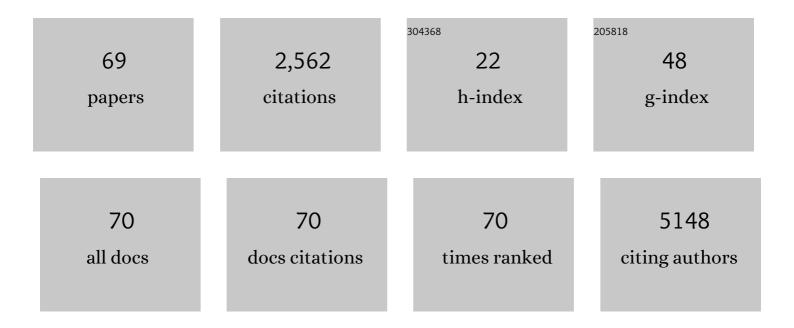
Corey M Gill

List of Publications by Year in descending order

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COREV M CILL

#	Article	IF	CITATIONS
1	Surgical outcomes in patients with endoscopic versus transcranial approach for skull base malignancies: a 10-year institutional experience. British Journal of Neurosurgery, 2022, 36, 79-85.	0.4	7
2	Association of mutations in DNA polymerase epsilon with increased CD8+ cell infiltration and prolonged progression-free survival in patients with meningiomas. Neurosurgical Focus, 2022, 52, E7.	1.0	4
3	Microenvironmental Landscape of Human Melanoma Brain Metastases in Response to Immune Checkpoint Inhibition. Cancer Immunology Research, 2022, 10, 996-1012.	1.6	18
4	Peritumoral edema correlates with mutational burden in meningiomas. Neuroradiology, 2021, 63, 73-80.	1.1	13
5	NF2 mutation status and tumor mutational burden correlate with immune cell infiltration in meningiomas. Cancer Immunology, Immunotherapy, 2021, 70, 169-176.	2.0	12
6	Tumor immune microenvironment in brain metastases from gynecologic malignancies. Cancer Immunology, Immunotherapy, 2021, 70, 2951-2960.	2.0	9
7	SWI/SNF chromatin remodeling complex alterations in meningioma. Journal of Cancer Research and Clinical Oncology, 2021, 147, 3431-3440.	1.2	15
8	Benefit of Endoscopic Surgery in the Management of Acute Invasive Skull Base Fungal Rhinosinusitis. Journal of Neurological Surgery, Part B: Skull Base, 2021, 82, e330-e334.	0.4	0
9	Emerging Therapeutic Targets in Chordomas: A Review of the Literature in the Genomic Era. Neurosurgery, 2020, 86, E118-E123.	0.6	22
10	First application of 7-T ultra–high field diffusion tensor imaging to detect altered microstructure of thalamic-somatosensory anatomy in trigeminal neuralgia. Journal of Neurosurgery, 2020, 133, 839-847.	0.9	12
11	Brown adipose tissue and cancer progression. Skeletal Radiology, 2020, 49, 635-639.	1.2	24
12	In Reply: Retention of ATRX and DAXX Expression in Meningiomas. Neurosurgery, 2020, 86, E244-E246.	0.6	6
13	Histology-specific FGFR2 alterations and FGFR2-TACC2 fusion in mixed adenoid cystic and neuroendocrine small cell carcinoma of the uterine cervix. Gynecologic Oncology Reports, 2020, 34, 100668.	0.3	7
14	Recurrent IDH mutations in high-grade meningioma. Neuro-Oncology, 2020, 22, 1044-1045.	0.6	10
15	Genomic characterization of human brain metastases identifies drivers of metastatic lung adenocarcinoma. Nature Genetics, 2020, 52, 371-377.	9.4	177
16	In Reply: Emerging Therapeutic Targets in Chordomas: A Review of the Literature in the Genomic Era. Neurosurgery, 2020, 86, E483-E483.	0.6	8
17	Emerging Use of Ultra-High-Field 7T MRI in the Study of Intracranial Vascularity: State of the Field and Future Directions. American Journal of Neuroradiology, 2020, 41, 2-9.	1.2	32
18	Tumor T2 signal intensity and stalk angulation correlates with endocrine status in pituitary adenoma patients: a quantitative 7Âtesla MRI study. Neuroradiology, 2020, 62, 473-482.	1.1	10

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19	Brain Metastases from Biliary Tract Cancers: A Case Series and Review of the Literature in the Genomic Era. Oncologist, 2020, 25, 447-453.	1.9	4
20	STK11 mutation status is associated with decreased survival in meningiomas. Neurological Sciences, 2020, 41, 2585-2589.	0.9	9
21	Emerging Meningioma Therapies II: Immunotherapies, Novel Radiotherapy Techniques, and Other Experimental Approaches. , 2020, , 227-238.		0
22	Correlation of Skull Base CSF Leak Flow Rates with Fluid Pattern on Early, Delayed, and Subtraction Volumetric Extended Echo Train T2 MRI. Journal of Neurological Surgery, Part B: Skull Base, 2020, 81, .	0.4	0
23	Genomic Analysis of Posterior Fossa Meningioma Demonstrates Frequent AKT1 E17K Mutations in Foramen Magnum Meningiomas. Journal of Neurological Surgery, Part B: Skull Base, 2019, 80, 562-567.	0.4	18
24	Upfront Surgical Resection of Melanoma Brain Metastases Provides a Bridge Toward Immunotherapy-Mediated Systemic Control. Oncologist, 2019, 24, 671-679.	1.9	36
25	MYD88 L265P mutation and CDKN2A loss are early mutational events in primary central nervous system diffuse large B-cell lymphomas. Blood Advances, 2019, 3, 375-383.	2.5	77
26	GENE-63. GENOMIC CHARACTERIZATION OF HUMAN BRAIN METASTASES IDENTIFIES NOVEL DRIVERS OF LUNG ADENOCARCINOMA PROGRESSION. Neuro-Oncology, 2019, 21, vi111-vi111.	0.6	1
27	Management of leptomeningeal carcinomatosis and challenges of trial design. Current Opinion in Oncology, 2019, 31, 508-513.	1.1	9
28	Preliminary investigation of brown adipose tissue assessed by PET/CT and cancer activity. Skeletal Radiology, 2019, 48, 413-419.	1.2	29
29	Comparative genomic analysis of driver mutations in matched primary and recurrent meningiomas. Oncotarget, 2019, 10, 3506-3517.	0.8	15
30	Benefit of Endoscopic Surgery in the Management of Acute Invasive Skull Base Fungal Rhinosinusitis: Clinical Morbidity and Outcome in a 20-Year Period. Journal of Neurological Surgery, Part B: Skull Base, 2019, 80, .	0.4	0
31	Sex differences in pericardial adipose tissue assessed by PET/CT and association with cardiometabolic risk. Acta Radiologica, 2018, 59, 1203-1209.	0.5	9
32	GENE-18. DIVERGENT CLONAL EVOLUTION OF MELANOMA BRAIN METASTASES DURING TREATMENT WITH IMMUNOTHERAPY. Neuro-Oncology, 2018, 20, vi106-vi107.	0.6	0
33	CMET-16. THE ROLE OF SURGICAL RESECTION OF MELANOMA BRAIN METASTASES IN THE IMMUNOTHERAPY ERA. Neuro-Oncology, 2018, 20, vi56-vi57.	0.6	0
34	A nearly complete foot from Dikika, Ethiopia and its implications for the ontogeny and function of <i>Australopithecus afarensis</i> . Science Advances, 2018, 4, eaar7723.	4.7	33
35	Brain metastasis from squamous cell carcinoma of the head and neck: a review of the literature in the genomic era. Neurosurgical Focus, 2018, 44, E11.	1.0	15
36	MYD88 L265P mutation and CDKN2A loss as early mutational events in primary central nervous system lymphomas Journal of Clinical Oncology, 2018, 36, e14041-e14041.	0.8	1

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37	Vertebral Volumetric Bone Density and Strength are Impaired in Women with Low-weight and Atypical Anorexia Nervosa. Journal of Clinical Endocrinology and Metabolism, 2017, 102, jc.2016-2099.	1.8	21
38	Germline and somatic BAP1 mutations in high-grade rhabdoid meningiomas. Neuro-Oncology, 2017, 19, now235.	0.6	99
39	Evolution of cerebral microbleeds after cranial irradiation in medulloblastoma patients. Neurology, 2017, 88, 789-796.	1.5	49
40	Targeted sequencing of SMO and AKT1 in anterior skull base meningiomas. Journal of Neurosurgery, 2017, 127, 438-444.	0.9	48
41	Glenohumeral position during CT arthrography with arthroscopic correlation: optimization of diagnostic yield. Skeletal Radiology, 2017, 46, 769-776.	1.2	1
42	Clinical and radiographic response following targeting of BCAN-NTRK1 fusion in glioneuronal tumor. Npj Precision Oncology, 2017, 1, 5.	2.3	49
43	Treatment of brain metastases in the modern genomic era. , 2017, 170, 64-72.		40
44	Body composition in pituitary, adrenal and iatrogenic Cushing's syndrome and effects of DHEAS levels. Clinical Endocrinology, 2017, 86, 160-162.	1.2	2
45	Resolving the phylogenetic origin of glioblastoma via multifocal genomic analysis of pre-treatment and treatment-resistant autopsy specimens. Npj Precision Oncology, 2017, 1, 33.	2.3	27
46	CMET-16. THE ROLE OF SURGICAL RESECTION OF MELANOMA BRAIN METASTASES IN THE IMMUNOTHERAPY ERA. Neuro-Oncology, 2017, 19, vi42-vi42.	0.6	0
47	Data-Based Radiation Oncology: Design of Clinical Trials in the Toxicity Biomarkers Era. Frontiers in Oncology, 2017, 7, 83.	1.3	36
48	Clinically-actionable Mutations in Posterior Skull Base Meningiomas. Journal of Neurological Surgery, Part B: Skull Base, 2017, 78, S1-S156.	0.4	1
49	NTOX-03. HIGH RATE OF METHOTREXATE-INDUCED LEUKOENCEPHALOPATHY IN ADULT PATIENTS WITH CNS LYMPHOMA CARRYING MTHFR SINGLE GENE POLYMORPHISMS. Neuro-Oncology, 2016, 18, vi142-vi142.	0.6	0
50	RARE-30. CLINICAL AND MOLECULAR CHARACTERIZATION OF GLIONEURONAL TUMORS. Neuro-Oncology, 2016, 18, vi166-vi166.	0.6	0
51	RARE-32. CLINICAL OUTCOMES IN PATIENTS WITH CENTRAL NEUROCYTOMA. Neuro-Oncology, 2016, 18, vi166-vi167.	0.6	0
52	RARE-65. DYSEMBRYOPLASTIC NEUROEPITHELIAL TUMORS: 13 CASES OF AÂRARE CONDITION. Neuro-Oncology, 2016, 18, vi172-vi172.	0.6	0
53	Vertebral Strength and Estimated Fracture Risk Across the BMI Spectrum in Women. Journal of Bone and Mineral Research, 2016, 31, 281-288.	3.1	29
54	Comparison of the diagnostic accuracy of 99 m-Tc-MDP bone scintigraphy and 18 F-FDG PET/CT for the detection of skeletal metastases. Acta Radiologica, 2016, 57, 58-65.	0.5	41

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55	Dramatic Response of BRAF V600E Mutant Papillary Craniopharyngioma to Targeted Therapy. Journal of the National Cancer Institute, 2016, 108, djv310.	3.0	182
56	BRAF alteration status and the histone H3F3A gene K27M mutation segregate spinal cord astrocytoma histology. Acta Neuropathologica, 2016, 131, 147-150.	3.9	57
57	Fat Attenuation at CT in Anorexia Nervosa. Radiology, 2016, 279, 151-157.	3.6	13
58	HCP-03NEWLY DIAGNOSED SINGLE BRAIN MASS – IMPLEMENTATION AND PERFORMANCE OF A HOSPITAL-WIDE MANAGEMENT PATHWAY. Neuro-Oncology, 2015, 17, v101.3-v101.	0.6	0
59	BMET-04LEPTOMENINGEAL CARCINOMATOSIS IN MELANOMA. Neuro-Oncology, 2015, 17, v45.4-v45.	0.6	0
60	Use of MR arthrography in detecting tears of the ligamentum teres with arthroscopic correlation. Skeletal Radiology, 2015, 44, 361-367.	1.2	28
61	PLEKHA5: A Key to Unlock the Blood–Brain Barrier?. Clinical Cancer Research, 2015, 21, 1978-1980.	3.2	11
62	Genomic Characterization of Brain Metastases Reveals Branched Evolution and Potential Therapeutic Targets. Cancer Discovery, 2015, 5, 1164-1177.	7.7	821
63	Skeletal development of hallucal tarsometatarsal joint curvature and angulation in extant apes and modern humans. Journal of Human Evolution, 2015, 88, 137-145.	1.3	18
64	MRI features of the anterolateral ligament of the knee. Skeletal Radiology, 2015, 44, 403-410.	1.2	102
65	Genomic profiling of brain metastases: current knowledge and new frontiers. Chinese Clinical Oncology, 2015, 4, 22.	0.4	16
66	Osteogenic relationship between the lateral plantar process and the peroneal tubercle in the human calcaneus. Journal of Anatomy, 2014, 224, 173-179.	0.9	9
67	Positive effects of brown adipose tissue on femoral bone structure. Bone, 2014, 58, 55-58.	1.4	40
68	Assessment of Abdominal Fat Compartments Using DXA in Premenopausal Women From Anorexia Nervosa to Morbid Obesity. Obesity, 2013, 21, 2458-2464.	1.5	62
69	Ectopic and Serum Lipid Levels Are Positively Associated with Bone Marrow Fat in Obesity. Radiology, 2013, 269, 534-541.	3.6	118